

Taldeco Maintenance Test Welding

Taldeco Maintenance Test ? Welding

1. Post heating welded metals

A. Eliminates adhesions

B. Prevents oxidation

C. Provides more ductility

D. Avoid stresses from quick cooling

2. The primary purpose of peening is

A. Condition the surface for further welding

B. Relieve stresses

C. Clean the scale from the weld

D. Eliminate pores

3. The first pass in a bevel pipe weld is called the

A. Root pass

B. Included pass

C. Lap pass

D. Tack pass

4. An advantage of brazing over welding is that with brazing

A. Dissimilar metals can be attached

B. A hotter flame may be used

C. No flux is used

D. The fusion is better

5. Warpage due to welding can be reduced by

A. Increasing the amperage

B. Welding with reverse polarity

C. Increasing the size of the electrode

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D. Skip or step welding

6. To arc weld on the structural steel frame of an overhead crane equipped with anti-rattle bearings, clamp the ground to

A. The rail of the crane runway

B. The structural member on which you are welding

C. Any nearby steel part of the truck assembly that will carry the ground

7. The purpose of an arc chute over a contactor on a panel board is to

A. Keep the dirt away from the contactor

B. Keep the contactor aligned

C. Protect your eyes

D. Help extinguish the electric arc

8. A section of PVC pipe and a section of stainless steel pipe should be joined by

A. Nylon fittings

B. Electrical welding

C. Glued couplings

D. Flanging

9. What should be done with a steel hammer with a chipped head?

A. Repair it by welding and grinding to shape

B. Discard it and replace it with a new tool

C. Continue to use it

D. Replace the handle